

FORM PTO-1449
(REV.7-80)

MAR 01 2002

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
500996.01APPLICATION NO.
09/965,240INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)

APPLICANT(S)

Randhir P.S. Thakur et al.

FILING DATE

September 26, 2001

GROUP ART UNIT

2825

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
V.Y.	AA 4,211,941	07/08/80	Schade, Jr.	307	303	7
↑	AB 4,419,743	12/06/83	Taguchi et al.	365	149	
	AC 4,551,906	11/12/85	Ogura et al.	29	571	
	AD 4,748,490	05/31/88	Hollingsworth	357	51	
	AE 4,782,032	11/01/88	Geissberger et al.	437	41	
	AF 5,070,384	12/03/91	McCollum et al.	257	530	
	AG 5,227,323	07/13/93	Nishitsuji et al.	437	47	
	AH 5,229,323	07/20/93	Shimada et al.	437	176	
	AI 5,362,632	11/08/94	Mathews	437	47	
	AJ 5,486,488	01/23/96	Kamiyama	437	60	
	AK 5,521,440	05/28/96	Iranmanesh	257	774	
	AL 5,561,307	10/01/96	Mihara et al.	257	295	
	AM 5,567,647	10/22/96	Takahashi	437	177	
	AN 5,587,613	12/24/96	Iranmanesh	257	530	
	AO 5,597,754	01/28/97	Lou et al.	437	52	
	AP 5,608,249	03/04/97	Gonzalez	257	306	
	AQ 5,622,893	04/22/97	Summerfelt et al.	438	396	
	AR 5,627,395	05/06/97	Witek et al.	257	350	
	AS 5,652,165	07/29/97	Lu et al.	437	52	
	AT 5,699,291	12/16/97	Tsunemine	365	149	
	AU 5,728,616	03/17/98	Sakao	438	240	
	AV 5,770,500	06/23/98	Batra et al.	438	255	
↓	AW 5,786,259	07/28/98	Kang	438	396	
V.Y.	AX 5,801,098	09/01/98	Fiordalice et al.	438	653	

EXAMINER

V.Yasmeen

DATE CONSIDERED

11/19/03

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VY	AY 5,804,479	09/08/98	Aoki et al.	438	253	
↑	AZ 5,814,852	09/29/98	Sandhu et al.	257	310	
	BA 5,827,766	10/27/98	Lou	438	253	
	BB 5,837,593	11/17/98	Park et al.	438	396	
	BC 5,847,424	12/08/98	Kang	257	306	
	BD 5,854,734	12/29/98	Sandhu et al.	361	321.5	
	BE 5,877,062	03/02/99	Horii	438	396	
	BF 5,877,978	03/02/99	Morishita et al.	365	149	
	BG 5,903,023	05/11/99	Hoshi	257	300	
	BH 5,905,283	05/18/99	Kasai	257	334	
	BI 5,909,043	06/01/99	Summerfelt	257	298	
	BJ 5,930,106	07/27/99	Deboer et al.	361	305	
	BK 5,969,983	10/19/99	Thakur et al.	365	149	
	BL 5,970,309	10/19/99	Ha et al.	438	3	
	BM 5,976,928	11/02/99	Kirlin et al.	438	240	
	BN 5,977,583	11/02/99	Hosotani et al.	257	311	
	BO 5,994,183	11/30/99	Huang et al.	438	256	
	BP 5,998,826	12/17/99	Hung et al.	257	315	
	BQ 6,010,931	01/04/00	Sun et al.	438	240	
	BR 6,015,743	01/18/00	Zahurak et al.	438	398	
	BS 6,096,630	08/01/00	Byun et al.	438	592	
	BT 6,114,200	09/05/00	Yew et al.	438	253	
	BU 6,130,482	10/10/00	Iio et al.	257	774	
	BV 6,140,173	10/31/00	Wolters et al.	438	240	
↓	BW 6,150,208	11/21/00	Deboer et al.	438	240	
VY	BX 6,150,705	11/21/00	Chen	257	530	

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V. Yew et al.

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NY	BY	6,150,706	11/21/00	Thakur et al.	257	532	—
↑	BZ	6,162,741	12/19/00	Akasaka et al.	438	773	—
	CA	6,171,925 B1	01/09/01	Graettinger et al.	438	396	—
	CB	6,204,069 B1	03/20/01	Summerfelt et al.	438	3	—
	CC	6,207,222 B1	03/27/01	Chen et al.	427	97	—
	CD	6,225,157 B1	05/01/01	Thakur et al.	438	240	—
↓	CE	6,251,720	06/26/01	Thakur et al.	438	240	—
VM	CF	6,291,868	09/18/01	Weimer et al.	257	413	—

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
VM	CG	0 279 588 A2	08/24/88	EP			X	

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

VM	CH	P.M. Smith and J.S. Custer, "Chemical Vapor Deposition of Titanium-Silicon-Nitride-Films," <i>Applied Physics Letter</i> , 70(23):3116-3118, June 1997.
	CI	

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	V. Yosimov	11/19/03

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